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We claim:

1. A method for facilitating implementation of an automated system for transacting business, the system having a plurality of users, the users being subject to predetermined rules governing business conduct, the method comprising the steps of:

assigning a user identifier to each user of the system; preparing a security profile corresponding to each identifier, each security profile including a set of authorized transactions;

preparing a list of pairs of incompatible transactions in accordance with said predetermined rules;

comparing each security profile with said list, to identify security profiles including at least one pair of incompatible transactions; and

generating a report indicating those security profiles which include incompatible transactions and the user identifiers associated with those security profiles.

2. A method according to claim 1, further comprising the steps of:

after said preparing steps, storing the security profiles and the list of pairs of incompatible transactions in a computer-readable storage medium; and

retrieving the security profiles and the list of pairs of incompatible transactions from the computer-readable storage medium,

wherein said comparing step and said generating step are automated.

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3. A method according to claim 1, further comprising the steps of:

modifying at least one of

- (a) a security profile including a pair of incompatible transactions, and
- (b) said list of pairs of incompatible transactions, so that said security profile after modification does not include a pair of incompatible transactions; and

generating a report indicating the modification made in said modifying step.

4. A method for facilitating implementation of an automated system for transacting business, the system having a plurality of users, the users being subject to predetermined rules governing business conduct, the method comprising the steps of:

assigning a user identifier to each user of the system; preparing a plurality of security profiles each including a set of authorized transactions, each user identifier being associated with at least one security profile;

preparing a list of pairs of incompatible transactions in accordance with said predetermined rules;

generating a set of transactions for each user identifier, the set of transactions for a given user identifier including all of the transactions in the security profiles associated with said user identifier;

comparing said set of transactions with said list, to identify user identifiers having associated therewith at least one pair of incompatible transactions; and

generating a report indicating those user identifiers identified in said comparing step.

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1 A method according to claim 4, further comprising the 2 steps of:

after said preparing steps, storing the security profiles and the list of pairs of infompatible transactions in a computer-readable storage mediam; and

retrieving the security profiles and the list of pairs of incompatible transactions from the computer-readable storage medium,

wherein said comparing step and said generating steps are automated.

A method according to claim 4, further comprising the steps of:

modifying at least one of

- (a) a security profile associated with a user identifier for a user authorized to perform a pair of incompatible transactions, and
- (b) said dist of pairs of incompatible transactions, so that after modification said user identifier does not have associated therewith a pair of incompatible transactions; and

generating a report indicating the modification made in said modifying step.

A computer-readable medium having stored therein instructions for performing a method for facilitating implementation of an automated system for transacting business, the system having a plurality of users, the users being subject to predetermined rules governing business conduct, the method comprising the steps of:

retrieving a security profile associated with each user identifier, the security profile including a set of authorized transactions;

retrieving a list of pairs of incompatible transactions,

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where said list is prepared in accordance with said predetermined rules;

comparing each secutity profile with said list, to identify security profites including at least one pair of incompatible transactions; and

generating a report indicating those security profiles which include incompatible transactions and the user identifiers associated with those security profiles.

A computer-readable medium having stored therein instructions for performing a method for facilitating implementation of an automated system for transacting business, the system having a plyrality of users, the users being subject to predetermined fules governing business conduct, the method comprising the steps of:

retrieving all security profiles associated with each user identifier, the security profiles each including a set of authorized transactions

retrieving a list of pairs of incompatible transactions, where said list is prepared in accordance with said predetermined rules;

generating a set of transactions for each user identifier, the set of transactions for a given user identifier including all of the transactions in the security profiles associated with said user identifier;

comparing said set of transactions with said list, to identify user identifiers having associated therewith at least one pair of incompatible transactions; and

generating a report indicating those user identifiers identified in said comparing step.